



PTO/SB/05 (03-01)

Approved for use through 10/31/2002	. OMB 0651-003
J.S. Patent and Trademark Office; U.S. DEPARTMENT	OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. 448563/0203

First Inventor Minoru Usui, et al.

Title Ink Cartridge for Ink-Jet Printing Apparatus

		1166	_!				- KA
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expr	ess Mail La	bel No.	EL 911520	695 L	JS E
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
ETT Con Transmitted C	orm (e.g., PTO/SB/17)	7.	CD-RC				
	(Submit an original and a duplicate for fee processing) Computer Program (Appendix)						
2. See 37 CFR 1.27.		8.	Nucleotide and (if applicable,		•	ence S	ubmission
3. Specification (preferred arrangement)	[Total Pages 25] Computer Readable Form (CRF)						
- Descriptive title	of the invention	t	. Specification	on Sequer	nce Listing or	n:	
	e to Related Applications arding Fed sponsored R & D		i. 🔲	CD-RO	M or CD-R (2	copie	s); or
- Reference to se	equence listing, a table,		i i. 🔲	paper			
or a computer p - Background of	orogram listing appendix the Invention		c. State	ments ver	rifying identity	of ab	ove copies
- Brief Summary	of the Invention of the Drawings (if filed)		ACCOM	PANYIN	G APPLIC	ATIC	ON PARTS
- Detailed Descri		Ţ). Assign	nment Pap	pers (cover sl	neet &	document(s))
Claim(s)Abstract of the	Disclosure	1	7 I I	, ,	Statement an assignee)	X	Power of Attorney
4 X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 28]	1	1. Englis	sh Transla	ation Docume	nt <i>(if a</i>	pplicable)
5. Oath or Declaration	[Total Pages 11]	1:	/ 1 🗪 I	nation Disc ment (IDS	closure 3)/PTO-1449		Copies of IDS Citations
a. Newly executed (original or copy) 13. Preliminary Amendment							
Copy from a	Copy from a prior application (37 CFR 1.63 (d))				503)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				nt(s)			
named in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122							
1.63(d)(2)	and 1.33(b).		, , , ,)(B)(ı). App equivalen		attach	form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76	1	7. X Other	•	of Mailing	by E	xprss Mail
	CATION, check appropriate box, and sup	ply the i	requisite inform	nation belo	ow and in a p	relimii	nary amendment,
or in an Application Data She	Divisional Continuation-in-part (CIP)		of prior applica	ation No '	09, 312	,073	
Prior application information:	Examiner M. Nghiem			nit: 2861			
For CONTINUATION OR DIVIS	ONAL APPS only: The entire disclosure of t		application, fro	m which ar	n oath or decl		
	f the disclosure of the accompanying conting relied upon when a portion has been inadve						rated by reference.
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert) Customer No. or Attach bar code label here) or Correspondence address below							
Name	Lawrence Rosenthal						
	Stroock & Stroock & Lavan LLP						
Address	180 Maiden Lane						
City	New York State NY Zip Code 100			10038			
Country	United States Te	lephone 212-806-5400 Fax 212-806-600		212-806-6006			
Name (Print/Type)	Lawrence Rosenthal	F	Registration N	Vo. (Attor	ney/Agent)	24,3	77
Signature	Bu	•			Date	1/91	102
₹ Signaturo					Date		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

Complete if Known		
Application Number	Div. of 09/312,073	
Filing Date	Concurrently Herewith	
First Named Inventor	Minoru Usui, et al.	
Examiner Name	Not Yet Assigned	
Group Art Unit	Not Yet Assigned	
Attorney Docket No.	448563/0203	

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES	
Deposit	Large Small Entity Entity	
Account 19-4709 Number	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid
Deposit Account Stroock & Stroock & Lavan LLP	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
	139 130 139 130 Non-English specification	
Applicant claims small entity status. See 37 CFR 1.27		_
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to	
Check Credit card Money Other	Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	
404 740 004 070 14554 655 - 655	118 1,440 218 720 Extension for reply within fourth month	
101 740 201 370 Utility filing fee 740	128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims 12 -20** = 0 X =	143 460 243 230 Design issue fee	
Independent 1 - 3** = 0 X	144 620 244 310 Plant issue fee	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	· · · · · · ·
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)	
	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00)

SUBMITTED BY			Complete (ii	Complete (if applicable)		
Name (Print/Type)	Lawrence Rosenthal	Registration No. (Attorney/Agent)	24,377	Telephone	(212) 806-5400	
Signature	mu	_		Date	1/9/02	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Docket No. 448563/0203 LR:DLS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MINORU USUI, ET AL.

Art Unit: Not Yet Assigned

Application No.: Divisional of 09/312,073

Examiner: Not Yet Assigned

Filed: Concurrently Herewith

For: INK CARTRIDGE FOR INK-JET PRINTING APPARATUS

Date: January 9, 2002

Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

Sir:

I hereby certify that the following correspondence: Specification (cover & 24 pgs); Drawings (28 sheets); Combined Declaration and Power of Attorney (11pgs, copy from 09/312,073); Utility Patent Application Transmittal (PTO/SB/05); Fee Transmittal for FY 2002 (PTO/SB/17); Information Disclosure Statement (2pgs); Information Disclosure Citation forms (PTO/SB/08A, 2 sheets); return postcard

is being deposited on **January 9, 2002** with the United States Postal Service for "Express Mail Post Office to Addressee" delivery under 37 C.F.R. § 1.10 in an envelope bearing sufficient postage and addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231.

> David L. Schaeffer (Typed On Printed Name Of Ferson Mailing Correspondence)

> > (Signature Of Person Mailing Correspondence

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